

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|------------------------------------|---|------------------|---------|------------------|
| L1 | 1391602 | semiconduct\$3 or silicon | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 15:46 |
| L2 | 3707025 | heat\$3 or thermal\$3 or anneal\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 15:46 |
| L3 | 2263735 | measur\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 15:46 |
| L4 | 415678 | electromagnetic\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 15:46 |
| L5 | 5252663 | via\$1 or contact\$1 or plug\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 15:47 |
| L6 | 40942 | 3 same 4 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 15:47 |
| L7 | 976602 | beam\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 15:48 |
| L8 | 966317 | 2 same 5 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 15:49 |
| L9 | 531477 | defect\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 15:50 |
| L10 | 2369748 | conduct\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 15:51 |

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|-----|---------|------------------------------|---|----|----|------------------|
| L11 | 3420566 | metal or metallic | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 15:51 |
| L12 | 61688 | 1 and 3 and (10 or 11) and 9 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 15:52 |
| L13 | 517 | 6 and 8 and 12 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 15:53 |
| L14 | 342 | 7 and 13 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 16:37 |
| L15 | 175 | 13 not 14 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 16:41 |
| L17 | 72485 | 1 and 3 and 9 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 16:45 |
| L18 | 541 | 17 and 6 and 8 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 16:45 |
| L19 | 24 | 18 not 13 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 16:48 |

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| L22 | 62 | ("20010017878" "20020126732" "20020167326" "20030165178" "3462602" "3803413" "3909602" "4201087" "4255971" "4455741" "4466748" "4521118" "4522510" "4579463" "4632561" "4634290" "4636088" "4679946" "4750822" "4795260" "4873434" "4950990" "5042951" "5074669" "5128864" "5149978" "5159412" "5181080" "5228776" "5304931" "5377006" "5574562" "5790251" "5877860" "5883518" "5966019" "5978074" "6040936" "6049220" "6054868" "6154280" "6169601" "6178020" "6268916" "6281027" "6323951" "6327035" "6330361" "6387715" "6400454" "6426644" "6483594" "6489801" "6528333" "6541747" "6559942" "6694284" "6720248" "6747335" "6812047").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/27 16:52 |
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